



# Mathematics, BS

## Curriculum Map

### FIRST YEAR

#### Fall Semester

... MATH 221

MATH 101

Natural Science

WRTG 105

World Lang 101

#### Spring Semester

▶ MATH 222

MATH 233

MATH 230

World Lang 102

### SECOND YEAR

#### Fall Semester

MATH 223

... MATH 239

Global Soc: CGC

Global Soc: WCV

#### Spring Semester

▶ MATH 3xx

MATH 3xx

Global Soc: SST

Global Soc: DPP

Global Soc: CAI

### THIRD YEAR

#### Fall Semester

MATH 330

MATH 3xx

Elective

Elective

Elective

#### Spring Semester

▶ MATH 324

MATH 3xx

INTEG & APPL

Elective

Elective

### FOURTH YEAR

#### Fall Semester

MATH 3xx

MATH 3xx

Elective

Elective

Elective

#### Spring Semester

▶ MATH 348

MATH 3xx

MATH 3xx

Elective

Elective

### SKILLS

- Critical Thinking
- Leadership & Collaboration
- Professionalism
- Quantitative, Computational & Symbolic Reasoning
- Informational & Digital Literacy

### CAREERS

Education  
Actuary  
Software Engineer  
Data Scientist  
Statistics  
Economics  
Computer Science



KEY: MAJOR COURSE GENERAL EDUCATION REQUIREMENT  
 ELECTIVE COURSE INTEGRATIVE & APPLIED LEARNING



# GENESEO